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PATENT 3759-0106P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

THASTRUP, Ole et al.

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For:

NOVEL FLORESCENT PROTEINS

## RESPONSE TO OFFICE ACTION

Assistant Commissioner for Patents Washington, DC 20231

August 22, 2002

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Sir:

In response to the Office Action dated July 22, 2002, the following remarks are respectfully submitted in connection with the above-identified application.

## **AMENDMENT**

## IN THE SPECIFICATION:

At page 7, line 9, please insert the following:

- BRIEF DESCRIPTION OF THE DRAWINGS:

Fig. 1 shows a map of the pVC19-GFP plasmid construction;

Fig. 2a is the DNA (SEQ ID No. 21) and predicted primary amino acid sequence (SEQ ID No. 22) of GFP;

Fig. 2b is the nucleotide sequence of GFP (SEQ ID No. 21);